

L Number	Hits	Search Text	DB	Time stamp
-	75480	400/\$.ccls. or 347/\$.ccls. or 271/\$.ccls.	USPAT; US-PGPUB	2003/03/14 12:18
-	39742	(roll or roller or cylinder) near2 (opening or aperture or hole or orifice)	USPAT; US-PGPUB	2003/03/14 09:26
-	28452	(roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))	USPAT; US-PGPUB	2003/03/14 13:07
-	209	(400/\$.ccls. or 347/\$.ccls. or 271/\$.ccls.) and ((roll or roller or cylinder) near2 (opening or aperture or hole or orifice)) and ((roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))	USPAT; US-PGPUB	2003/03/14 13:03
-	33	("1053914" "2008402" "2631846" "2929624" "3163413" "3172321" "3489406" "3572681" "3709077" "3784188" "3942788" "4070014" "4159872" "4254947" "4270744" "4328626" "4332583" "4396336" "4403847" "4406650" "4475730" "4494741" "4508527" "4650447" "4673382" "4770402" "4778441" "4909492" "4998715" "5114062" "5230456" "5358163" "6250581").PN.	USPAT	2003/03/14 09:37
-	5	("0849122" "1564926" "3411772" "3412915" "3424452").PN.	USPAT	2003/03/14 09:40
-	4	3412915.URPN.	USPAT	2003/03/14 09:41
-	10	("3299676" "3371835" "3412915" "3549004" "3942787" "4202542" "4336813" "4381212" "4760946" "4862799").PN.	USPAT	2003/03/14 09:42
-	3	("3142428" "3270932" "3491769").PN.	USPAT	2003/03/14 09:44
-	8	4336813.URPN.	USPAT	2003/03/14 09:45
-	10	("3299676" "3371835" "3412915" "3549004" "3942787" "4202542" "4336813" "4381212" "4760946" "4862799").PN.	USPAT	2003/03/14 09:52
-	1	5176305.URPN.	USPAT	2003/03/14 09:52
-	1	gb-1441197-\$.did.	EPO; JPO; DERWENT	2003/03/14 10:42
-	1	de-2501482-\$.did.	EPO; JPO; DERWENT	2003/03/14 09:55
-	1	de-1574295-\$.did.	EPO; JPO; DERWENT	2003/03/14 09:56
-	1	de-1962089-\$.did.	EPO; JPO; DERWENT	2003/03/14 09:56
-	20	4202542.URPN.	USPAT	2003/03/14 10:25
-	16	("3343173" "3722999" "3813682" "3908981" "4052731" "4157178" "4202542" "4298272" "4298276" "4527320" "4605300" "4660825" "4660964" "4733309" "4786946" "4928897").PN.	USPAT	2003/03/14 10:27
-	12	4157178.URPN.	USPAT	2003/03/14 10:29
-	4	("3363520" "3609724" "3828355" "4157178").PN.	USPAT	2003/03/14 10:37
-	8	4268841.URPN.	USPAT	2003/03/14 10:39
-	1	5355156.URPN.	USPAT	2003/03/14 10:42
-	1	gb-2183605-\$.did.	EPO; JPO; DERWENT	2003/03/14 10:43
-	0	gb-1158116-\$.did.	EPO; JPO; DERWENT	2003/03/14 10:43
-	2	JP-61170179-\$.did.	EPO; JPO; DERWENT	2003/03/14 10:44
-	2	de-3744002-\$.did.	EPO; JPO; DERWENT	2003/03/14 10:44
-	1	de-3615703-\$.did.	EPO; JPO; DERWENT	2003/03/14 10:45
-	2	de-3303476-\$.did.	EPO; JPO; DERWENT	2003/03/14 10:45
-	2	de-3230676-\$.did.	EPO; JPO; DERWENT	2003/03/14 11:19
-	1	de-3120172-\$.did.	EPO; JPO; DERWENT	2003/03/14 10:59
-	20	4202542.URPN.	USPAT	2003/03/14 10:49
-	5	3371835.URPN.	USPAT	2003/03/14 10:51
-	1	5176305.URPN.	USPAT	2003/03/14 10:52
-	12	3942788.URPN.	USPAT	2003/03/14 10:54
-	1	("6234472").PN.	USPAT; US-PGPUB	2003/03/14 10:59

-	5	("4285507" "4646109" "4998715" "5124728" "5717446").PN.	USPAT	2003/03/14 10:59
-	3	("Re31684" "3224761" "3276425").PN.	USPAT	2003/03/14 11:01
-	4	4646109.URPN.	USPAT	2003/03/14 11:01
-	21	("3421612" "3561660" "3649381" "3682407" "3722655" "3729123" "3771702" "3782616" "4369453" "4444522" "4646109" "4663638" "4889269" "4896980" "4903045" "4916466" "5010816" "5138341" "5230546" "5289206" "5328281").PN.	USPAT	2003/03/14 11:03
-	2	("4903045" "5163675").PN.	USPAT	2003/03/14 11:05
-	4	5289206.URPN.	USPAT	2003/03/14 11:06
-	21	("3421612" "3561660" "3649381" "3682407" "3722655" "3729123" "3771702" "3782616" "4369453" "4444522" "4646109" "4663638" "4889269" "4896980" "4903045" "4916466" "5010816" "5138341" "5230546" "5289206" "5328281").PN.	USPAT	2003/03/14 11:13
-	4	("4369453" "4512505" "4683476" "4734987").PN.	USPAT	2003/03/14 11:15
-	2	4916466.URPN.	USPAT	2003/03/14 11:18
-	1	ep-191222-\$.did.	EPO; JPO; DERWENT	2003/03/14 11:20
-	1	ep-2255-\$.did.	EPO; JPO; DERWENT	2003/03/14 11:28
-	4	5405205.URPN.	USPAT	2003/03/14 11:24
-	4	5289206.URPN.	USPAT	2003/03/14 11:25
-	2	ep-379306-\$.did.	EPO; JPO; DERWENT	2003/03/14 11:53
-	4	("3258530" "3669446" "3851871" "3942788").PN.	USPAT	2003/03/14 11:30
-	4	4840369.URPN.	USPAT	2003/03/14 11:32
-	7	3411772.URPN.	USPAT	2003/03/14 11:36
-	12	3942788.URPN.	USPAT	2003/03/14 11:38
-	0	6488194.URPN.	USPAT	2003/03/14 11:40
-	4	("4145040" "4207998" "4214831" "5031002").PN.	USPAT	2003/03/14 11:50
-	2	5186451.URPN.	USPAT	2003/03/14 11:51
-	1	"5186451".PN.	USPAT	2003/03/14 11:52
-	5	5520382.URPN.	USPAT	2003/03/14 11:52
-	1	jp-62185652-\$.did.	EPO; JPO; DERWENT	2003/03/14 11:54
-	1	jp-60148866-\$.did.	EPO; JPO; DERWENT	2003/03/14 11:56
-	1	jp-60148864-\$.did.	EPO; JPO; DERWENT	2003/03/14 11:56
-	0	de-1761183-\$.did.	EPO; JPO; DERWENT	2003/03/14 11:57
-	2	ep-313088-\$.did.	EPO; JPO; DERWENT	2003/03/14 11:57
-	1	ep-53035-\$.did.	EPO; JPO; DERWENT	2003/03/14 11:57
-	314	(271/276).CCLS.	USPAT; US-PGPUB	2003/03/14 12:43
-	1	jp-57196110-\$.did.	EPO; JPO; DERWENT	2003/03/14 12:43
-	1	de-2943894-\$.did.	EPO; JPO; DERWENT	2003/03/14 13:02
-	16759	346/\$.ccls.	USPAT; US-PGPUB	2003/03/14 13:03
-	34171	plotter or plotting	USPAT; US-PGPUB	2003/03/14 13:03
-	209	(400/\$.ccls. or 347/\$.ccls. or 271/\$.ccls.) and ((roll or roller or cylinder) near2 (opening or aperture or hole or orifice)) and ((roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))	USPAT; US-PGPUB	2003/03/14 13:04
-	546	(346/\$.ccls. and (plotter or plotting)) not ((271/276).CCLS.) not ((400/\$.ccls. or 347/\$.ccls. or 271/\$.ccls.) and ((roll or roller or cylinder) near2 (opening or aperture or hole or orifice)) and ((roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))))	USPAT; US-PGPUB	2003/03/14 13:06

-	28452	(roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))	USPAT; US-PGPUB	2003/03/14 13:07
-	661243	(negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))	USPAT; US-PGPUB	2003/03/14 14:53
-	11	((346/\$.ccls. and (plotter or plotting)) not ((271/276).CCLS.) not ((400/\$.ccls. or 347/\$.ccls. or 271/\$.ccls.) and ((roll or roller or cylinder) near2 (opening or aperture or hole or orifice)) and ((roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))))) and ((roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))	USPAT; US-PGPUB	2003/03/14 13:12
-	2	("4792249" "4872023").PN.	USPAT	2003/03/14 13:10
-	2	4970662.URPN.	USPAT	2003/03/14 13:10
-	97	((346/\$.ccls. and (plotter or plotting)) not ((271/276).CCLS.) not ((400/\$.ccls. or 347/\$.ccls. or 271/\$.ccls.) and ((roll or roller or cylinder) near2 (opening or aperture or hole or orifice)) and ((roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))	USPAT; US-PGPUB	2003/03/14 13:12
-	86	((346/\$.ccls. and (plotter or plotting)) not ((271/276).CCLS.) not ((400/\$.ccls. or 347/\$.ccls. or 271/\$.ccls.) and ((roll or roller or cylinder) near2 (opening or aperture or hole or orifice)) and ((roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))) not (((346/\$.ccls. and (plotter or plotting)) not ((271/276).CCLS.) not ((400/\$.ccls. or 347/\$.ccls. or 271/\$.ccls.) and ((roll or roller or cylinder) near2 (opening or aperture or hole or orifice)) and ((roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))))) and ((roll or roller or cylinder) near3 (negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))	USPAT; US-PGPUB	2003/03/14 13:24
-	5	("4234886" "4467525" "4547968" "4630071" "4665619").PN.	USPAT	2003/03/14 13:17
-	2	4734987.URPN.	USPAT	2003/03/14 13:21
-	7	("3424357" "4101018" "4225872" "4734987" "4792131" "4792249" "5182861").PN.	USPAT	2003/03/14 13:21
-	1	6038776.URPN.	USPAT	2003/03/14 13:23
-	1	jp-04334470-\$.did.	USPAT; US-PGPUB;	2003/03/14 14:08
-	1380	(plotter or plotting or large near1 format) and (roll or roller or cylinder)	EPO; JPO; DERWENT	2003/03/14 14:08
-	290354	b41j\$.ipc. or b41j\$.epc.	EPO; JPO; DERWENT	2003/03/14 14:09
-	680672	(negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))	EPO; JPO; DERWENT	2003/03/14 14:09
-	0	((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and jp-57196110-\$.did.	EPO; JPO; DERWENT	2003/03/14 14:09
-	30	((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))	EPO; JPO; DERWENT	2003/03/14 14:53
-	39838	b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.	EPO; JPO; DERWENT	2003/03/14 14:50
-	2987	b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.	EPO; JPO; DERWENT	2003/03/14 14:51

-	42577	(b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)	EPO; JPO; DERWENT	2003/03/14 14:51
-	1971964	platen or plate or shim or insert	EPO; JPO; DERWENT	2003/03/14 14:52
-	12640	((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and (platen or plate or shim or insert)	EPO; JPO; DERWENT	2003/03/14 14:52
-	48273	(platen or plate or shim or insert) near2 (roll or roller or cylinder)	EPO; JPO; DERWENT	2003/03/14 14:52
-	3111	((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))	EPO; JPO; DERWENT	2003/03/14 14:52
-	680672	(negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))	EPO; JPO; DERWENT	2003/03/14 14:53
-	47	((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))	EPO; JPO; DERWENT	2003/03/14 14:53
-	30	((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))	EPO; JPO; DERWENT	2003/03/14 15:12
-	27	((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) not (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))))	EPO; JPO; DERWENT	2003/03/14 14:54
-	44	((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) not (((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))))	EPO; JPO; DERWENT	2003/03/14 15:00
-	33668	(roll or roller or cylinder) near2 (hole or aperture or orifice or opening)	EPO; JPO; DERWENT	2003/03/14 15:02
-	214	((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((roll or roller or cylinder) near2 (hole or aperture or orifice or opening))	EPO; JPO; DERWENT	2003/03/14 15:01
-	213	((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((roll or roller or cylinder) near2 (hole or aperture or orifice or opening))) not (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) not (((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))))	EPO; JPO; DERWENT	2003/03/14 15:01

-	6428	(roll or roller or cylinder) near2 (holes or apertures or orifices or openings)	EPO; JPO; DERWENT	2003/03/14 15:02
-	37	((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((roll or roller or cylinder) near2 (holes or apertures or orifices or openings))	EPO; JPO; DERWENT	2003/03/14 15:02
-	18699	(plotter or plotting or large near1 format)	EPO; JPO; DERWENT	2003/03/14 15:13
-	476	((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((plotter or plotting or large near1 format))	EPO; JPO; DERWENT	2003/03/14 15:13
-	470	(((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((plotter or plotting or large near1 format)) not (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((roll or roller or cylinder) near2 (hole or aperture or orifice or opening))) not (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))) not (((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))))	EPO; JPO; DERWENT	2003/03/14 15:15

	110	<p>(((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) or (((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) or (((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) not (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) or (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) not (((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) or (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((roll or roller or cylinder) near2 (holes or apertures or orifices or openings))))</p>	EPO; JPO; DERWENT	2003/03/14 15:15
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-	446	<p>(((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((plotter or plotting or large near1 format))) not (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((roll or roller or cylinder) near2 (hole or aperture or orifice or opening))) not (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((roll or roller or cylinder) near2 (hole or aperture or orifice or opening))) not (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) not (((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))))) not (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) or (((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) or (((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) not (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((platen or plate or shim or insert) near2 (roll or roller or cylinder))) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential)))) not (((plotter or plotting or large near1 format) and (roll or roller or cylinder)) and (b41j\$.ipc. or b41j\$.epc.) and ((negative near1 pressure or vacuum or suction or sucking or compressed near1 (air or gas) or pressure near1 (gradient or differential))))) or (((b41j011/\$.ipc. or b41j013/\$.ipc. or b41j015/\$.ipc. b41j011/\$.epc. or b41j013/\$.epc. or b41j015/\$.epc.) or (b65h005/22.ipc. or b65h005/22.epc. b65h029/24.ipc. or b65h029/24.epc.)) and ((roll or roller or cylinder) near2 (holes or apertures or orifices or openings))))</p>	EPO; JPO; DERWENT	2003/03/14 15:16
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